# Spiral Review: Equation of a Line

1. Write the equation of the line passing through (-1,-3) and (3,3) in slope-intercept form.

**A.**  **B.**  **C.**  **D.**

1. Write the equation of the line passing through (-1,-5) and (-2,4) in point-slope form.

**A.**  **B.**  **C.**  **D.**

1. What is the point-slope equation of the line through (-5,5) that is perpendicular to the line ?

**A.**  **B.**  **C.**  **D.**

1. What is the equation of the line whose slope -2 and contains the point (3,-5) ?

**A.**  **B.**  **C.**  **D.**